

Zip comfort, quality light for outdoor.





SIMES



╎

Walk-over

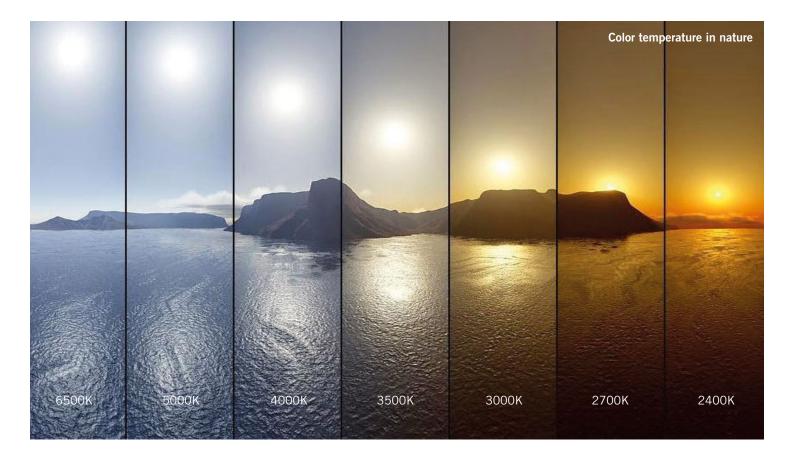
ZIP, the in-ground walk-over family, becomes COMFORT. It has constantly evolved to achieve greater and more precise lighting control and high performance in terms of flux and efficiency. ZIP COMFORT is the right answer to the most difficult architectural challenges thanks to the availability of many different combinations.

Two different shapes, round and square.

Four sizes.

Two surface finishing of the ring, stainless steel or black painted aluminum. Four different beam angles, from the soft and diffused effect of the etched glass versions, to the narrow or asymmetrical beam, obtained through modular optical systems of single lenses and cowels, to the wide beam of the optics with reflector and COB LED.





Color Temperature

The selection of the Colour Temperature in a lighting project depends on the characteristics of the surroundings and of the subject to light up.

Nature shows how the color of light constantly changes throughout the day.

The Zip Comfort family offers to the lighting designer a range of useful possibilities to recreate the desired effect. It is available in **three different color temperature variants:**

- 4000K (code N)
- 3000K (code W)
- 2700K (code H)

We must consider that the luminous efficiency is also determined by colour temperature. Warm light has lower efficiency than cold light.

Color Rendering Index

The colour rendering index or CRI is a very important characteristic that needs to be considered as it indicates the ability of a light source to reveal different colours, tones and colour shades of objects in the most realistic and natural fashion. For outdoor lighting applications a CRI of 70 or 80 is often used as it is wrongly assumed that a lower colour rendering index is sufficient for outdoor lighting. Simes believes that our private outdoor spaces are simply an extension of our indoor living areas. These areas therefore require superior colour rendering index levels even at the cost of luminous efficiency. A high colour rendering index (CRI>90) corresponds to a lower luminous efficiency.

All versions of the ZIP COMFORT family are equipped with LED sources with CRI>90.

Visual comfort and adjustable optic

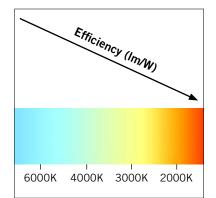
LEDs are light sources with extremely small dimensions and high luminance. If not properly managed, they cause an annoying glare. Though the use of lenses, reflectors and anti glare cowels, the Im/W ratio is marginally sacrified but light is emitted where it is needed and how it is needed, greatly improving visual comfort and cutting the unwanted portion of light.

Zip comes today with a renewed look thanks to the introduction of the **COMFORT OPTIC:** a sophisticated optical systems able to considerably reduce glare thanks to the retracted position of the LED.

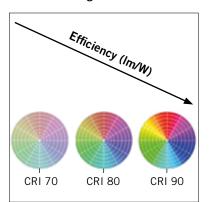
The adjustable optic can direct the light in the required direction modulating the desired luminous effect. The maximum inclination angle is:

+/- 15° in narrow and wide beam versions +/- 5° in asymmetrical beam versions

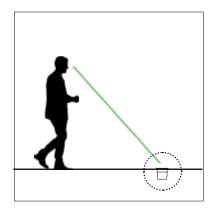
Color Temperature (K)

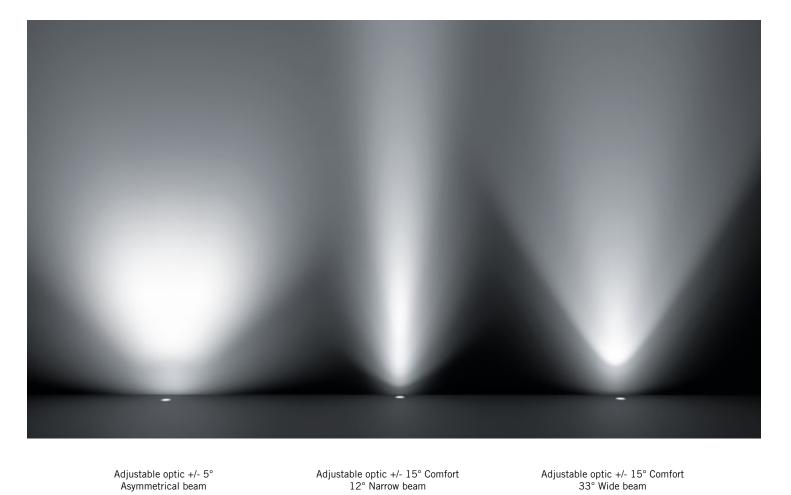


Color Rendering Index (CRI)



Visual comfort



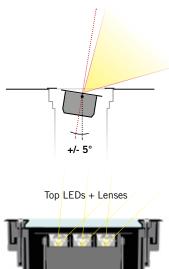


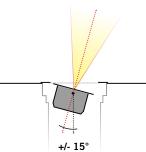
Adjustable optic +/- 5° Asymmetrical beam



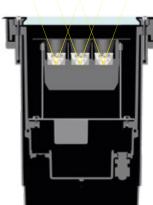
Adjustable optic +/- 15° Comfort 12° Narrow beam

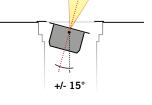




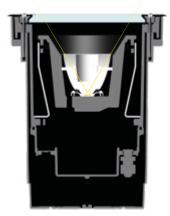


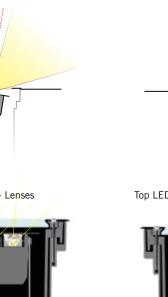
Top LEDs + Lenses + Anti glare cowels





COB LED + 33° Reflector + Collimator + Anti glare cowel









Mazzarelli Creative Resort, Polignano a Mare Bari, Italy - Arch. Palma Librato

ZIP ROUND COMFORT Walk-over

Die-cast EN AB-44100 aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2 mm thick or aluminium. Toughened glass diffuser 8mm thick for Microzip, 8mm thick for Microzip, 8mm thick for Minizip, 10mm thick for Zip, 12mm thick for Megazip. Stainless steel screws. Pre-wired luminaire with neoprene cable and connector. Recessing box in polypropylene. Silicone gaskets. **Double powder paint.**

Maximum weight 1000 Kg

Protection class IP65 / IP67

Isolation class CLASS I (

Mechanical resistance IK 09

For the latest technical information and luminaire updates with LED technology please refer to www.simes.it



The recessing box must be placed at ground level.

20 cm drainage gravel must be used under the recessing box to allow easy water evacuation.

Connection to the main line has to be done into junction boxes.



4 way connector for through wiring (in/out). Only for Minizip, Zip and Megazip.

Finishing:

Black (code. 09)
Stainless steel (code. 19)

MICROZIP ROUND COMFORT Stainless-steel front trim

SIMES

2.0

1.0

Π,

0.1 m

23.0

95.0

0(m)

E(lx) 4000K

 \cap 010

h(m)

1 2 5

Acid - Etched Glass

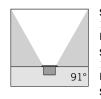


Transparent glass

ø 85

ø 120

120



12°

	S.8814N.19 1 HIGH-POWER LED 4000K CRI90 115Im Rated luminaire luminous flux 211m	h(m) 2.5 2.0	E(lx) 4000K 0.0 91° 0.0
1°	S.8814W.19 1 HIGH-POWER LED 3000K CRI90 105lm Rated luminaire luminous flux 20lm	0.1 m	0.5 1.0 7.5
	S.8814H.19 1 HIGH-POWER LED 2700K CRI90 100lm Rated luminaire luminous flux 19lm	0.1 11	U U(III)
	Rated input power 2,2W 220V-240V AC 50/60Hz / DC Not Dimmable Led position fixed		
	S.8811N.19 1 HIGH-POWER LED 4000K CRI90 235lm Rated luminaire luminous flux 183lm	h(m) 5.0 4.0 3.0	E(lx) 4000K 2.0 12° 3.5 7.0
	S.8811W.19	- 3.0	7.0

S.8811W.19 1 HIGH-POWER LED 3000K CRI90 215Im Rated luminaire luminous flux 168lm S.8811H.19

1 HIGH-POWER LED 2700K CRI90 205Im Rated luminaire luminous flux 160lm

1 LICH DOWER LED ADOOK CRIGO 1151m

Rated input power 3,6W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics Beam lenses available on request with no surcharge: 34° , 65° and $10^\circ x44^\circ$ T 37°C

MICROZIP ROUND COMFORT Aluminium front trim

Acid - Etched Glass



Transparent glass

Ø 85

20

91

S.7814N

91°	1 HIGH-POWER LED 4000K CRI90 115Im Rated luminaire luminous flux 21Im S.7814W 1 HIGH-POWER LED 3000K CRI90 105Im Rated luminaire luminous flux 20Im S.7814H 1 HIGH-POWER LED 2700K CRI90 100Im Rated luminaire luminous flux 19Im Rated input power 2,2W 220V-240V AC 50/60Hz / DC Not Dimmable Led position fixed	2.5 2.0 1.5 1.0 0.5 0.1 m	0.0 91° 0.0 0.5 1.0 7.5
12°	 S.7811N 1 HIGH-POWER LED 4000K CRI90 235lm Rated luminaire luminous flux 183lm S.7811W 1 HIGH-POWER LED 3000K CRI90 215lm Rated luminaire luminous flux 168lm S.7811H 1 HIGH-POWER LED 2700K CRI90 205lm Rated luminaire luminous flux 160lm 	h(m) 5.0 4.0 2.0 1.0 0.1 m	E(lx) 4000K 2.0 12° 3.5 7.0 23.0 95.0 €0(m)

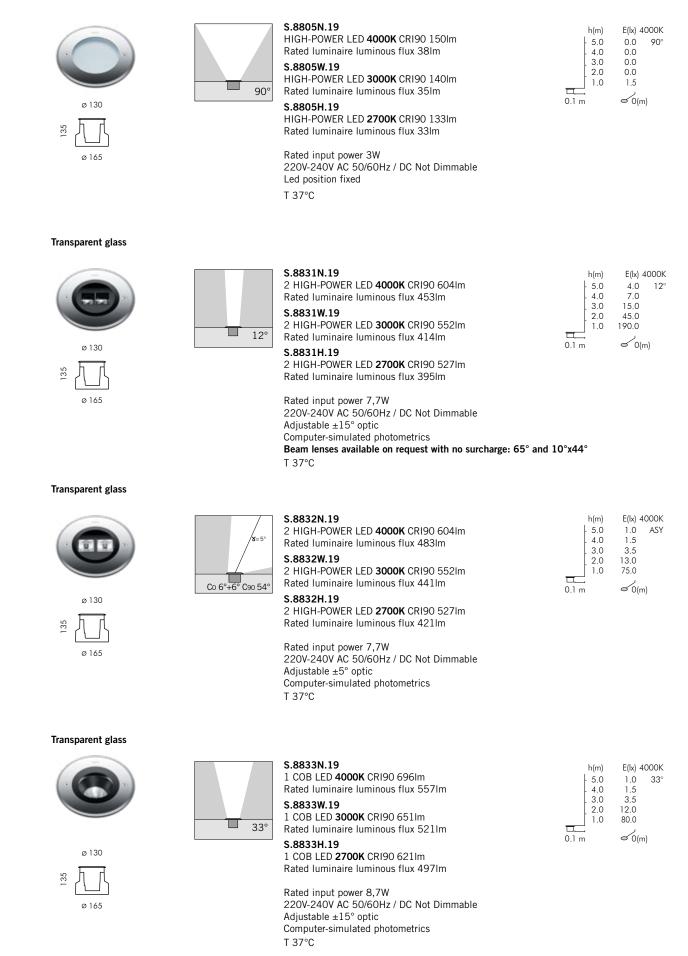
Rated input power 3,6W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable $\pm 15^{\circ}$ optic Computer-simulated photometrics Beam lenses available on request with no surcharge: 34°, 65° and 10°x44° T 37°C

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MINIZIP ROUND COMFORT Stainless-steel front trim

SIMES

Acid - Etched Glass

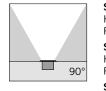


MINIZIP ROUND COMFORT Aluminium front trim

SIMES

Acid - Etched Glass





S.7805N HIGH-POWER LED 4000K CRI90 150lm Rated luminaire luminous flux 38lm	h(m) - 5.0 - 4.0 - 3.0	E(lx) 4000K 0.0 90° 0.0 0.0
S.7805W HIGH-POWER LED 3000K CRI90 140Im Rated luminaire luminous flux 35Im S.7805H HIGH-POWER LED 2700K CRI90 133Im Rated luminaire luminous flux 33Im	0.1 m	0.0 1.5

Rated input power 3W 220V-240V AC 50/60Hz / DC Not Dimmable Led position fixed T 37°C

Transparent glass



ø 165



S.7831N	h(m)	E(lx) 4000	Κ
2 HIGH-POWER LED 4000K CRI90 604Im	- 5.0	4.0 12	<u>)</u> °
Rated luminaire luminous flux 453lm	. 4.0	7.0	
0.700100	3.0	15.0	
S.7831W	2.0	45.0	
2 HIGH-POWER LED 3000K CRI90 552Im	[1.0	190.0	
Rated luminaire luminous flux 414lm)	
S.7831H	0.1 m	🗢 0(m)	
2 HIGH-POWER LED 2700K CRI90 527Im			

Rated luminaire luminous flux 395lm Rated input power 7,7W 220V-240V AC 50/60Hz / DC Not Dimmable

Adjustable ±15° optic Computer-simulated photometrics Beam lenses available on request with no surcharge: 65° and 10°x44° T 37°C

Transparent glass





. **S**=5' Co 6°+6° C90 54°

S.7832N

h(m) E(lx) 4000K 2 HIGH-POWER LED 4000K CRI90 604lm 5.0 1.0 ASY 1.5 3.5 4.0 Rated luminaire luminous flux 483lm 3.0 S.7832W 2.0 13.0 2 HIGH-POWER LED 3000K CRI90 552Im 1.0 75.0 Rated luminaire luminous flux 441lm ⊖ 0(m) 0.1 m S.7832H 2 HIGH-POWER LED 2700K CRI90 527Im Rated luminaire luminous flux 421lm

Rated input power 7,7W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±5° optic Computer-simulated photometrics T 37°C

Transparent glass





33°	

S.7833N 1 COB LED **4000K** CRI90 696lm Rated luminaire luminous flux 557Im S.7833W 1 COB LED **3000K** CRI90 651Im Rated luminaire luminous flux 521lm

S.7833H 1 COB LED 2700K CRI90 621lm Rated luminaire luminous flux 497Im

Rated input power 8,7W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics T 37°C

h(m) - 5.0	E(lx) 4000K 1.0 33°
- 4.0	1.5
3.0	3.5
2.0	12.0
[1.0	80.0
□ 0.1 m	⊂ 0(m)

ZIP ROUND COMFORT Stainless-steel front trim

SIMES

E(lx) 4000K

0.0 92

0.0

0.0

1.0

2.5

♂ 0(m)

E(lx) 4000K

2.5 12

5.0

12.0

37.0

190.0

✓ 0(m)

E(lx) 4000K

0.5 ASY

1.0

2.5

10.0

85.0

E(lx) 4000K

0.5 33°

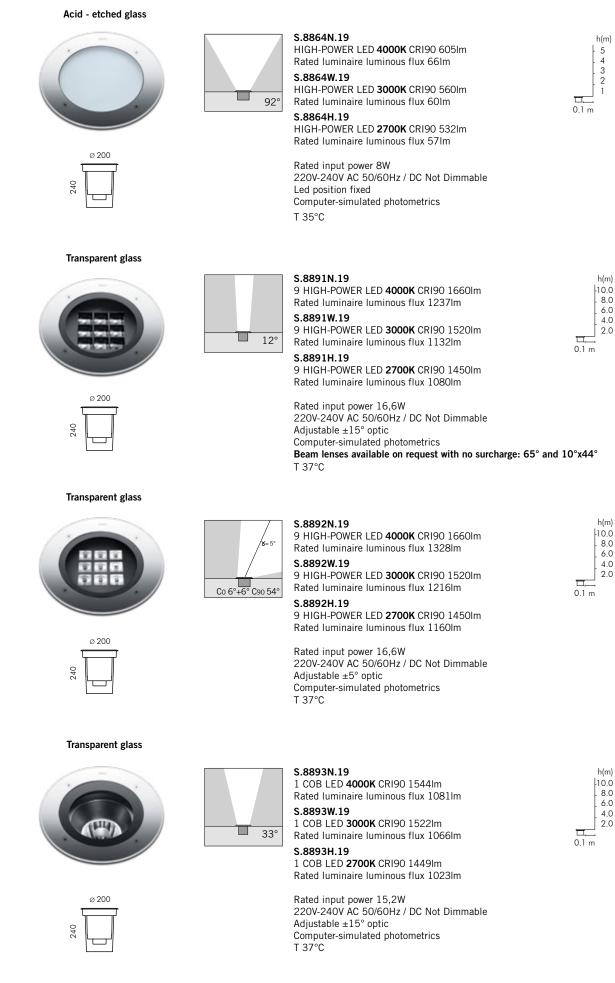
10

2.5

6.5

43.0

⊂ 0(m)



ZIP ROUND COMFORT Aluminium front trim

SIMES

Acid - etched glass



T 37°C

MEGAZIP ROUND COMFORT Stainless-steel front trim

SIMES



MEGAZIP ROUND COMFORT Aluminium front trim

SIMES









ZIP SQUARE COMFORT Walk-over

Die-cast EN AB-44100 aluminium housing with high corrosion resistance. Marine grade stainless steel AISI 316L front trim 2 mm thick or aluminium. Toughened glass diffuser 8mm thick for Microzip, 8mm thick for Minizip, 10mm thick for Zip, 12mm thick for Megazip. Stainless steel screws. Pre-wired luminaire with neoprene cable and connector. Recessing box in polypropylene. Silicone gaskets. **Double powder paint.**

Maximum weight 1000 Kg

Protection class IP65 / IP67

Isolation class CLASS I

Mechanical resistance

For the latest technical information and luminaire updates with LED technology please refer to www.simes.it



The recessing box must be placed at ground level.

20 cm drainage gravel must be used under the recessing box to allow easy water evacuation. Connection to the main line has to be

done into junction boxes.

S.5506

4 way connector for through wiring (in/out). Only for Minizip, Zip and Megazip.

Finishing:

Black (code. 09)

Stainless steel (code. 19)

MICROZIP SQUARE COMFORT Stainless-steel front trim

SIMES

Acid - Etched Glass





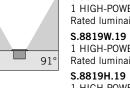
Transparent glass







12°



S.8819N.19 1 HIGH-POWER LED 4000K CRI90 115Im Rated luminaire luminous flux 21Im	h(m) - 2.5 - 2.0 - 1.5	E(lx) 4000K 0.0 91° 0.0 0.5
S.8819W.19 1 HIGH-POWER LED 3000K CRI90 105lm Rated luminaire luminous flux 20lm	0.1 m	0.5 1.0 7.5
S.8819H.19 1 HIGH-POWER LED 2700K CRI90 100Im Rated luminaire luminous flux 19Im		
Rated input power 2,2W 220V-240V AC 50/60Hz / DC Not Dimmable Led position fixed		
S.8815N.19 1 HIGH-POWER LED 4000K CRI90 235Im Rated luminaire luminous flux 183Im	h(m) - 5.0 - 4.0	E(lx) 4000K 2.0 12° 3.5
S.8815W.19 1 HIGH-POWER LED 3000K CRI90 215Im Rated luminaire luminous flux 168Im	3.0 2.0 1.0	7.0 23.0 95.0
S.8815H.19	0.1 m	🗢 0(m)

S.8815H.19 1 HIGH-POWER LED 2700K CRI90 205lm Rated luminaire luminous flux 160lm

Rated input power 3,6W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable $\pm 15^{\circ}$ optic Computer-simulated photometrics Beam lenses available on request with no surcharge: 34° , 65° and $10^\circ x44^\circ$ T 37°C

MICROZIP SQUARE COMFORT Aluminium front trim

Acid - Etched Glass 85×85 9 120×120	91°	 S.7819N 1 HIGH-POWER LED 4000K CRI90 115Im Rated luminaire luminous flux 21Im S.7819W 1 HIGH-POWER LED 3000K CRI90 105Im Rated luminaire luminous flux 20Im S.7819H 1 HIGH-POWER LED 2700K CRI90 100Im Rated luminaire luminous flux 19Im Rated input power 2,2W 220V-240V AC 50/60Hz / DC Not Dimmable Led position fixed 	h(m) 2.5 2.0 1.5 1.0 0.5 0.1 m	E(lx) 4000K 0.0 91° 0.5 1.0 7.5 € 0(m)
Transparent glass	□ 12°	S.7815N 1 HIGH-POWER LED 4000K CRI90 235Im Rated luminaire luminous flux 183Im S.7815W 1 HIGH-POWER LED 3000K CRI90 215Im Rated luminaire luminous flux 168Im S.7815H 1 HIGH-POWER LED 2700K CRI90 205Im Rated luminaire luminous flux 160Im Rated input power 3,6W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics	h(m) 5.0 4.0 3.0 2.0 1.0	3.5 7.0 23.0 95.0 € 0(m)

Beam lenses available on request with no surcharge: 34°, 65° and 10°x44° T 37°C

MINIZIP SQUARE COMFORT Stainless-steel front trim

SIMES

Acid - Etched Glass

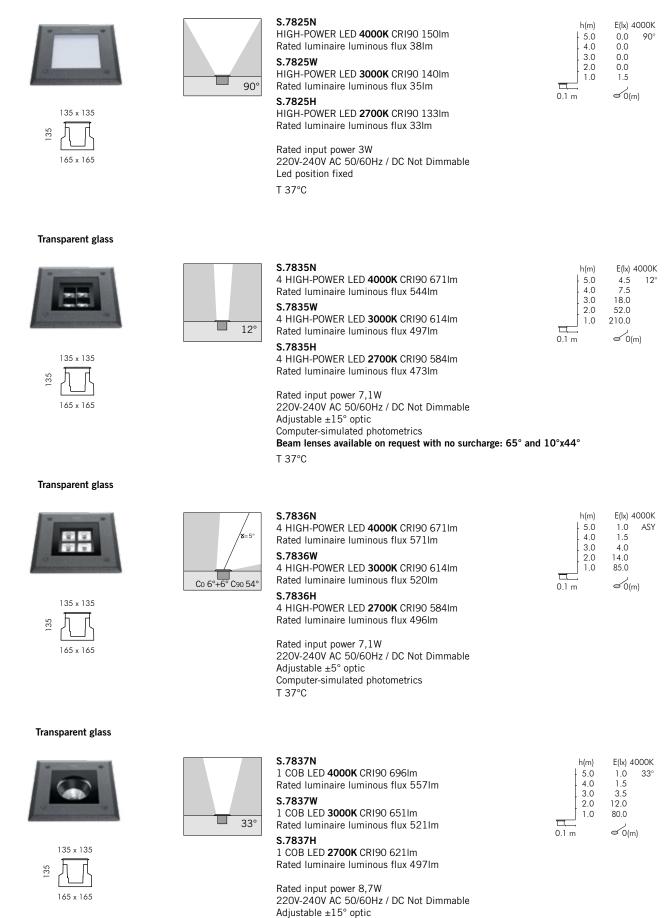
Aciu - Etcheu Glass			
130×130 $12 \qquad 135 \times 165$	90°	S.8825N.19 HIGH-POWER LED 4000K CRI90 150Im Rated luminaire luminous flux 38Im S.8825W.19 HIGH-POWER LED 3000K CRI90 140Im Rated luminaire luminous flux 35Im S.8825H.19 HIGH-POWER LED 2700K CRI90 133Im Rated luminaire luminous flux 33Im Rated input power 3W 220V-240V AC 50/60Hz / DC Not Dimmable Led position fixed T 37°C	h(m) E(k) 4000K 5.0 0.0 90° 4.0 0.0 3.0 0.0 2.0 0.0 1.0 1.5 0.1 m © 0(m)
Transparent glass			
130×130 $ \mathfrak{E} \qquad \qquad 145 \times 165 $	12°	 S.8835N.19 4 HIGH-POWER LED 4000K CRI90 6711m Rated luminaire luminous flux 5441m S.8835W.19 4 HIGH-POWER LED 3000K CRI90 6141m Rated luminaire luminous flux 4971m S.8835H.19 4 HIGH-POWER LED 2700K CRI90 5841m Rated luminaire luminous flux 4731m Rated input power 7,1W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics Beam lenses available on request with no surcharge: 6 T 37°C 	h(m) E(k) 4000K 5.0 4.5 12° 4.0 7.5 3.0 18.0 2.0 52.0 1.0 210.0 0.1 m 0 0(m) 5° and 10°x44°
Transparent glass			
130×130 $52 \qquad 135 \times 165$	x=5° Co 6°+6° C90 54°	 S.8836N.19 4 HIGH-POWER LED 4000K CRI90 671Im Rated luminaire luminous flux 571Im S.8836W.19 4 HIGH-POWER LED 3000K CRI90 614Im Rated luminaire luminous flux 520Im S.8836H.19 4 HIGH-POWER LED 2700K CRI90 584Im Rated luminaire luminous flux 496Im Rated input power 7,1W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±5° optic Computer-simulated photometrics T 37°C 	h(m) E(k) 4000K 5.0 1.0 ASY 4.0 1.5 3.0 4.0 2.0 14.0 1.0 85.0 0.1 m 0 0(m)
Transparent glass			
130×130 $\frac{130 \times 130}{165 \times 165}$	<u>33°</u>	S.8837N.19 1 COB LED 4000K CRI90 696Im Rated luminaire luminous flux 557Im S.8837W.19 1 COB LED 3000K CRI90 651Im Rated luminaire luminous flux 521Im S.8837H.19 1 COB LED 2700K CRI90 621Im Rated luminaire luminous flux 497Im Rated input power 8,7W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics I 2370	h(m) E(lx) 4000K 5.0 1.0 33° 4.0 1.5 3.0 3.5 2.0 12.0 1.0 80.0 0.1 m O(m)

T 37°C

MINIZIP SQUARE COMFORT Aluminium front trim

SIMES

Acid - Etched Glass

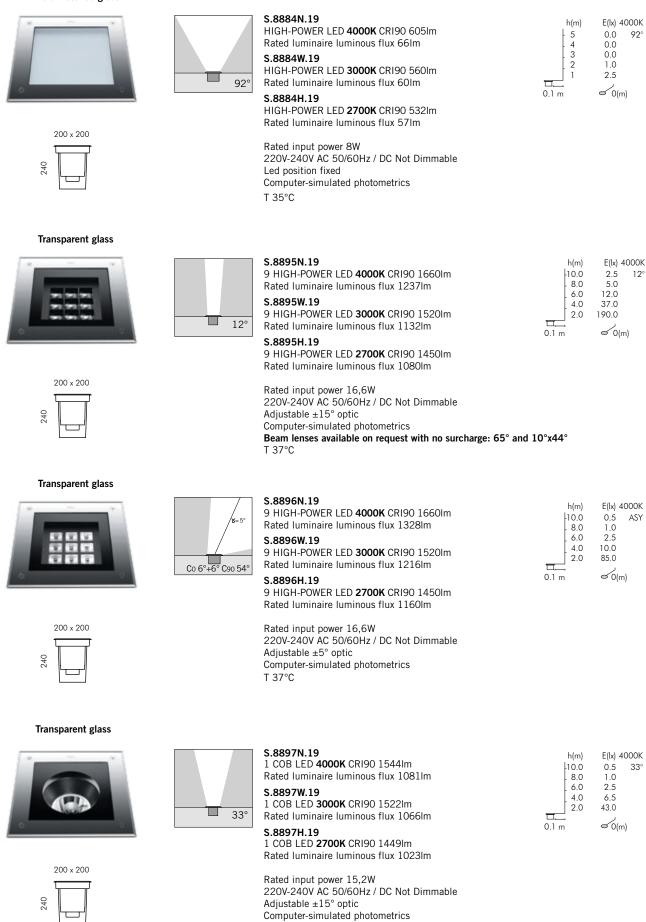


Adjustable ±15° optic Computer-simulated photometrics T 37°C

ZIP SQUARE COMFORT Stainless-steel front trim

SIMES





T 37°C

ZIP SQUARE COMFORT Aluminium front trim

SIMES

h(m)

h(m)

10.0

8.0

6.0 4.0

2.0

 \Box .

0.1 m

0.1 m

E(lx) 4000K

0.0 92°

0.0 0.0

1.0

2.5

⊖ 0(m)

E(lx) 4000K

2.5 12°

5.0

12.0

37.0

190.0

✓ 0(m)

Acid - etched glass





240





S.7884N

HIGH-POWER LED 4000K CRI90 605Im Rated luminaire luminous flux 66lm

S.7884W

HIGH-POWER LED 3000K CRI90 560Im Rated luminaire luminous flux 60lm

S.7884H

S.7895N

HIGH-POWER LED 2700K CRI90 532Im Rated luminaire luminous flux 57lm

Rated input power 8W 220V-240V AC 50/60Hz / DC Not Dimmable Led position fixed Computer-simulated photometrics T 35°C

Transparent glass



210 x 210

240



Rated luminaire luminous flux 1237lm S.7895W 9 HIGH-POWER LED 3000K CRI90 1520lm Rated luminaire luminous flux 1132lm S.7895H

9 HIGH-POWER LED 4000K CRI90 1660Im

9 HIGH-POWER LED 2700K CRI90 1450Im Rated luminaire luminous flux 1080lm

Rated input power 16,6W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics

Beam lenses available on request with no surcharge: 65° and 10°x44° T 37°C

Transparent glass





Transparent glass







S.7896N	h(m)	E(lx) 4000K
9 HIGH-POWER LED 4000K CRI90 1660lm	-10.0	0.5 ASY
Rated luminaire luminous flux 1328lm	- 8.0	1.0
S.7896W	6.0	2.5
9 HIGH-POWER LED 3000K CRI90 1520Im	4.0	10.0
Rated luminaire luminous flux 1216Im	2.0	85.0
S.7896H 9 HIGH-POWER LED 2700K CRI90 1450Im Rated luminaire luminous flux 1160Im	0.1 m	€ 0(m)

Rated input power 16,6W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±5° optic Computer-simulated photometrics T 37°C



h(m) -10.0	E(lx) - 0.5
- 8.0	1.0
	2.5 6.5
2.0	0.5 43.0 ر
0.1 m	e 0(1
	10.0 8.0 6.0 4.0 2.0

Rated input power 15,2W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable $\pm 15^{\circ}$ optic Computer-simulated photometrics T 37°C

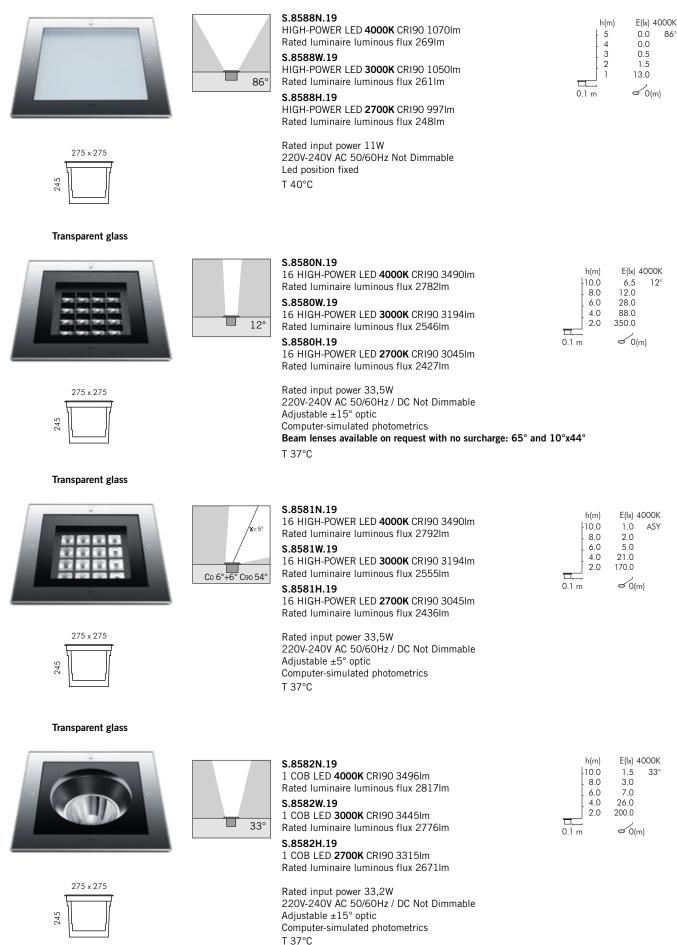
h(m)	E(lx) 4000K
10.0	0.5 33°
- 8.0	1.0
6.0	2.5
4.0	6.5
2.0	43.0
	/
0.1 m	⊂ 0(m)

MEGAZIP SQUARE COMFORT Stainless-steel front trim

SIMES

86°





MEGAZIP SQUARE COMFORT Aluminium front trim

SIMES





S.8598N

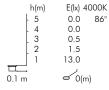
HIGH-POWER LED 4000K CRI90 1070lm Rated luminaire luminous flux 269Im

S.8598W HIGH-POWER LED 3000K CRI90 1050Im Rated luminaire luminous flux 261lm

S.8598H

HIGH-POWER LED 2700K CRI90 997Im Rated luminaire luminous flux 248lm

Rated input power 11W 220V-240V AC 50/60Hz Not Dimmable Led position fixed T 40°C



E(lx) 4000K

6.5 12

12.0

28.0 88.0

350.0

⊖_0(m)

h(m) 10.0

8.0

6.0

4.0

2.0

0.1 m

Transparent glass

245

280 x 280







S.8590N

S.8590H
Rated Iuminaire Iuminous flux 2546Im
16 HIGH-POWER LED 3000K CRI90 3194lm
S.8590W
Rated luminaire luminous flux 2782lm
16 HIGH-POWER LED 4000K CRI90 3490lm

16 HIGH-POWER LED 2700K CRI90 3045Im Rated luminaire luminous flux 2427lm

Rated input power 33,5W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics

Beam lenses available on request with no surcharge: 65° and $10^\circ x44^\circ$ T 37°C

Transparent glass



280 x 280

Transparent glass

280 x 280

245

245



S 8591N

	h(m)	E(lx) 4000K
16 HIGH-POWER LED 4000K CRI90 3490lm	10.0	1.0 ASY
Rated luminaire luminous flux 2792lm	. 8.0	2.0
S.8591W	. 6.0	5.0
16 HIGH-POWER LED 3000K CRI90 3194lm	4.0	21.0
Rated Iuminaire Iuminous flux 2555lm	2.0	170.0
	L,, 0.1 m	
S.8591H	0.1 m	0 0(m)
16 HIGH-POWER LED 2700K CRI90 3045lm		
Rated luminaire luminous flux 2436lm		

Rated input power 33,5W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±5° optic Computer-simulated photometrics T 37°C

1 COB LED 3000K CRI90 3445Im Rated luminaire luminous flux 2776lm

1 COB LED 4000K CRI90 3496Im Rated luminaire luminous flux 2817lm

S.8592H

S.8592N

S.8592W

33°

1 COB LED 2700K CRI90 3315Im Rated luminaire luminous flux 2671lm

Rated input power 33,2W 220V-240V AC 50/60Hz / DC Not Dimmable Adjustable ±15° optic Computer-simulated photometrics T 37°C

h(m)	E(lx) 4000K
10.0	1.5 33°
- 8.0	3.0
. 6.0	7.0
4.0	26.0
2.0	200.0
□ 0.1 m	€ 0(m)



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